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KAR 51:017 Prevention of significant deterioration of air quality.

(i) Incorporation by reference. Division of Air Quality regulations 401 KAR 51:017 Prevention of significant deterioration of air quality effective March 12, 1997.

(ii) Other material. None.

(88) Modifications to the existing basic I/M program in Jefferson County to implement loaded mode testing of vehicles submitted by the Commonwealth of Kentucky on November 10, 1997.

(i) Incorporation by reference.

Regulation 8.01 and 8.02, adopted on October 15, 1997.

(ii) Other material. None.

(89) Revisions to the Kentucky State Implementation Plan submitted by the Natural Resources and Environmental Protection Cabinet on December 19, 1997. The regulations being revised are 401 KAR 50:012 General application and 401 KAR 51:010 Attainment status designations.

(i) Incorporation by reference. Division of Air Quality regulations 401 KAR 50:012 General application and 401 KAR 51:010 Attainment status designations are effective November 12, 1997.

(ii) Other material. None.

(90) [Reserved]

(91) The maintenance plan for Edmonson County and Owensboro ozone area submitted by the Commonwealth of Kentucky through the Natural Resources and Environmental Protection Cabinet on April 16, 1998, as part of the Kentucky SIP.

(i) Incorporation by reference.

Mobile Emissions Budgets for Owensboro Area and Edmonson County Marginal Ozone Maintenance Areas: Introduction page and Tables 1 through 8 effective April 14, 1998.

(ii) Other material. None.

(92) Revisions to the Kentucky State Implementation Plan submitted by the Natural Resources and Environmental Protection Cabinet on February 3, 1998. The regulations being revised are 401 KAR 59:174 Stage II control at gasoline dispensing facilities, 401 KAR 63:005 Open burning, and 401 KAR 65:010 Vehicle emission control programs rules. Adoption of the Kentucky 15 Percent Plan, the I/M program and the 1990 baseline emissions inventory.

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(i) Incorporation by reference.

(A) Division of Air Quality regulations 401 KAR 59:174 Stage II control at gasoline dispensing facilities, 401 KAR 63:005 Open burning, and 401 KAR 65:010 Vehicle emission control programs rules are effective January 12, 1998.

(B) Tables showing the Cincinnati 1990 Baseline Emissions Inventory, 1990 Adjusted Baseline Inventory, and 1990 Rate of Progress Inventory, Summary of Biogenic Emissions and Anticipated Emissions after Plan Implementation which are effective September 11, 1998.

(ii) Other material. None.

(93) Modifications to the existing basic I/M program in Jefferson County to implement a check of a vehicle's On-Board Diagnostic system, for vehicles of model 1996 and newer that are so equipped, submitted by the Commonwealth of Kentucky on August 27, 1998.

(i) Incorporation by reference. Regulation 8.02, adopted on July 15, 1998.

(ii) Other material. None.

(94) [Reserved]

(95) Revisions to the Jefferson County portion of the Kentucky State Implementation Plan submitted by the Kentucky Natural Resources and Environmental Protection Cabinet on November 10, 1998. The regulation being added is Regulation 2.17, Federally Enforceable District Origin Operating Permits.

(i) Incorporation by reference. Air Pollution Control District of Jefferson County Regulation 2.17, Federally Enforceable District Origin Operating Permits effective June 21, 1995.

(ii) Other material. None.

[37 FR 10868, Mar. 31, 1972. Redesignated at 64 FR 28750, May 27, 1999]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.939, see the List of CFR Sections Affected in the Finding Aids section of this volume.

Subpart T—Louisiana

§ 52.970 Identification of plan.

(a) *Purpose and scope.* This section sets forth the applicable State Implementation Plan (SIP) for Louisiana under section 110 of the Clean Air Act, 42 U.S.C. 7410, and 40 CFR part 51 to meet national ambient air quality standards.

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(b) *Incorporation by reference.* (1) Material listed in paragraphs (c), (d) and (e) of this section with an EPA approval date prior to July 1, 1998, was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c), (d) and (e) of this section with EPA approval dates after July 1, 1998, will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region 6 certifies that the rules/regulations provided by EPA in

the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated State rules/regulations which have been approved as part of the State Implementation Plan as of July 1, 1998.

(3) Copies of the materials incorporated by reference may be inspected at the Region 6 EPA Office at 1445 Ross Avenue, Suite 700, Dallas, Texas, 75202-2733; the EPA, Air and Radiation Docket and Information Center, Air Docket (6102), 401 M Street, SW, Washington, DC 20460; or at the Office of Federal Register, 800 North Capitol Street, NW, Suite 700, Washington, DC.

(c) *EPA approved regulations.*

EPA APPROVED LOUISIANA REGULATIONS IN THE LOUISIANA SIP

State citation	Title/subject	State approval date	EPA approval date	Comments
LAC Title 33. Environmental Quality Part III. Air Chapter 1—General Provisions				
Section 101	Authority, Matter Incorporated by Reference, and Permit Fee System.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 103	Scope and Severability of Air Regulations.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 107	Procedure for Handling Investigations, Complaints and Confidentiality.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 109	Necessary Changes for Approval of Compliance Schedules and Annual Report Requirements.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 111	Definitions under the Louisiana Air Regulations.	Aug. 1991, LR17:777	05/05/94, 59 FR 23166	Ref 52.999(c)(60)

Chapter 2—Rules and Regulations for the Fee System of the Air Quality Control Programs

Section 223	Fee Schedule Listing	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
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Chapter 5—Permit Procedures

Section 501	Authority	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 503	Procedures for Notification for Interstate Pollution.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 504	Nonattainment New Source Review Procedures.	Feb. 20, 1997	01/05/99, 64 FR 415	
Section 505	For Emissions Below PSD minimum Levels.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 507	Notification Requirement (for Emission Reduction).	Dec. 1987, LR13:741	Correction 03/06/92, 57 FR 08076 03/08/89, 54 FR 09795	Ref 52.999(c)(58) Ref 52.999(c)(49)
Section 509	Prevention of Significant Deterioration.	Feb. 1995, LR21:170	10/15/96, 61 FR 53639	Ref 52.999(c)(69)

Chapter 6—Regulations on Control of Emissions Reduction Credits Banking

Section 601	Background and Purpose	Aug. 1994, LR20:874	07/02/99, 64 FR 35939	
Section 603	Applicability	Aug. 1994, LR20:874	07/02/99, 64 FR 35939	
Section 605	Definitions	Aug. 1994, LR20:874	07/02/99, 64 FR 35939	
Section 607	Stationary Point Source Reductions	Aug. 1994, LR20:877	07/02/99, 64 FR 35939	
Section 613	ERC Bank Balance Sheet	Aug. 1994, LR20:877	07/02/99, 64 FR 35939	

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State citation	Title/subject	State approval date	EPA approval date	Comments
Section 615	Schedule for Submitting Applications.	Jul. 1995, LR21:681	07/02/99, 64 FR 35939	Approves original rule (adopted 8/94) and subsequent revision (adopted 07/95).
Section 617	Review and Approval of ERC Bank Balance Sheets.	Aug. 1994, LR20:878	07/02/99, 64 FR 35939	
Section 619	Registration of Emission Reduction Credit Certificates.	Aug. 1994, LR20:879	07/02/99, 64 FR 35939	
Section 621	Protection of Banked ERCS	Aug. 1994, LR20:679	07/02/99, 64 FR 35939	
Section 623	Withdrawal, Use, and Transfer of Emission Reduction Credits.	Aug. 1994, LR20:880	07/02/99, 64 FR 35939	
Section 625	Application and Processing Fees ...	Aug. 1994, LR20:880	07/02/99, 64 FR 35939	

Chapter 7—Ambient Air Quality

Section 701	Purpose and Information Regarding Standards for PM10, SO ₂ , CO, Atmospheric Oxidants, NO _x and Pb.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 703	Scope of Ambient Air Quality Standards for PM10, SO ₂ , CO, Ozone, NO _x , and Pb.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 705	Standards: Description of Ambient Air Quality Standards.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 707	Degradation of Ambient Air Having Higher Quality than Set Forth in these Sections Restricted.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 709	Measurement of Concentrations PM10, SO ₂ , CO, Atmospheric Oxidants, NO _x , and Pb.	Jun. 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Table 1	Primary Ambient Air Quality Standards.	Jun. 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Table 1a	Secondary Ambient Air Quality Standards.	Jun. 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Table 2	Ambient Air—Methods of Contaminant Measurements.	Jun. 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)

Chapter 9—General Regulations on Control of Emissions and Emission Standards

Section 901	Purpose	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 903	Scope	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 905	Control Facilities to be Installed When Feasible.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 907	Emission Resulting in Undesirable Levels Not Allowed (From Refuse Disposal).	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 909	Responsible Person to have Test Made.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 911	Department May Make Tests	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 913	New Sources to Provide Sampling Ports.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 915	Emission Monitoring Requirements: Applicability, Special Considerations, Exemptions, and Circumvention.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 917	Variances	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 918	Recordkeeping and Annual Reporting.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 919	Emission Inventory	Oct. 1994, LR20:1102	01/06/95, 60 FR 02016	Ref 52.999(c)(65)
Section 921	Stack Heights	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 923	Maintenance of Pay	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 925	Mass Emission Rate Control Plan ..	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 927	Notification Required (Emergency Occurrences).	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 929	Violation of Emission Regulation Cannot be Authorized.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)

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EPA APPROVED LOUISIANA REGULATIONS IN THE LOUISIANA SIP—Continued

State citation	Title/subject	State approval date	EPA approval date	Comments
Chapter 11—Control of Emissions From Smoke				
Section 1101 ...	Control of Air Pollution from Smoke: Purpose and Control of Smoke.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 1103 ...	Impairment of Visibility on Public Roads Prohibited.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 1105 ...	Smoke from Flaring Shall be no Darker than No. 1 Ringelmann.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 1107 ...	Exemptions	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 1109 ...	Control of Air Pollution from Outdoor Burning.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 1111 ...	Exclusion: Variance, Unpopulated Areas and Water Vapor.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Chapter 13—Emission Standards for Particulate Matter				
Subchapter A ..		General		
Section 1301 ...	Emission Standards for Particulate Matter.	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Section 1303 ...	Provision Governing Specific Activities.	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Section 1305 ...	Control of Fugitive Emissions	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Section 1307 ...	Degradation	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 1309 ...	Measurements of Concentrations ...	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter B ..		Fluid Catalytic Cracking Units		
Section 1311 ...	Emission Limits—Including Fluid Catalytic Cracking Units.	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Subchapter C ..		Fuel Burning Equipment		
Section 1313 ...	Emissions from Fuel Burning Equipment.	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Section 1315 ...	More Stringent Regulations may be Prescribed if Particulates are Toxic.	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Section 1317 ...	Exclusions	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter D ..		Refuse Incinerators		
Section 1319 ...	Refuse Incinerators: Purpose, Scope, Capacity, Approval of, Allowable Emissions, Disposal, and Restrictions.	Jun 1988, LR14:348	06/15/89, 54 FR 25451	Ref 52.999(c)(50)
Subchapter E ..		Leadeden Particulate Matter		
Section 1321 ...	Emission Standards for Leaded Particulate Matter.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Table 3	Allowable Rate of Emissions Based on Process Weight Rate.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Chapter 14—Conformity				
Subchapter A ..	Determining Conformity of General Federal Actions to State or Federal Implementations Plans			
Section 1401 ...	Purpose	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1402 ...	Scope	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1403 ...	Prohibition	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1404 ...	Definitions	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section:				
1405	Applicability	Nov. 1994, LR20:1268 06/20/97, LR23:720	09/13/96, 61 FR 48409 03/09/98, 63 FR 11372	Ref 52.999(c)(67) Ref 52.999(c)(75)
1405.B				
Section 1406 ...	Conformity Analysis	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1407 ...	Reporting Requirements	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1408 ...	Public Participation	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1409 ...	Frequency of Conformity Determinations.	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1410 ...	Criteria for Determining Conformity of General Federal Actions.	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1411 ...	Procedures for Conformity Determinations of General Federal Actions.	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1412 ...	Mitigation of Air Quality Impacts	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1413 ...	Department Review	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1414 ...	Enforcement Provisions	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)

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State citation	Title/subject	State approval date	EPA approval date	Comments
Section 1415 ... Subchapter B ...	Savings Provision Conformity to State or Federal Implementation Plans of Transportation Plans, Programs, and Projects Developed, Funded, or Approved under Title 23 U.S.C. or the Federal Transit Act.	Nov. 1994, LR20:1268	09/13/96, 61 FR 48409	Ref 52.999(c)(67)
Section 1431 ... Section 1432 ...	Purpose Incorporation by Reference	Sept. 1998, LR24:1684 July 1998, LR24:1280	12/29/99, 64 FR 72938 12/29/99, 64 FR 72938	No action is taken on the portions of LAC 33:III.1432 that contain 40 CFR 93.102(c), 93.104(d), 93.109(c)–(f), 93.118(e), 93.120(a)(2), 93.121(a)(1), and 93.124(b).
Section 1434 ...	Consultation	Nov. 1994, LR20:1278; July 1998, LR24:1280; Sept. 1998, LR24:1684; Oct. 1998, LR24:1925	12/29/99, 64 FR 72938	

Chapter 15—Emission Standards for Sulfur Dioxide

Section 1501 ...	Degradation of Existing Emission Quality Restricted.	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Section 1503 ...	Emission Limitations	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Section 1505 ...	Variance	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Section 1507 ...	Exceptions, Startup provisions, Online Operating Adjustments, and Bubble Concept.	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Section 1509 ...	Reduced Sulfur Compounds (New and Existing Sources).	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Section 1511 ...	Continuous Emissions Monitoring ..	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Section 1513 ...	Recordkeeping and Reporting	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)
Table 4	Emissions—Methods of Contaminant Measurement.	Apr. 1992, LR18:374	07/15/93, 58 FR 38060	Ref 52.999(c)(59)

Chapter 17—Control of Emissions of Carbon Monoxide (New Sources)

Subchapter A ... Section 1701 ...	Degradation of Existing Emission Quality Restricted.	General		
		Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter B ... Section 1703 ...	Ferrous Metal Emissions	Ferrous Metal Emissions		
		Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter C ... Section 1705 ...	Petroleum Refinery Emissions	Petroleum Refinery Emissions		
		Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)

Chapter 19—Mobile Sources

Clean Fuel Fleet				
Subchapter B ... Section 1951 ...	Purposes	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1953 ...	General Provisions	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1955 ...	Definitions	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1957 ...	Exemptions	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1959 ...	Emissions Standards	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1961 ...	Credits Program	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1963 ...	Emissions Reduction Credits Program—Reserved.	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1965 ...	Recordkeeping	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1967 ...	Conversion to Clean Fuel Vehicles—Reserved.	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1969 ...	Fuel Provider Requirements	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1971 ...	Enforcement	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)
Section 1973 ...	Fees	Nov. 1994, LR20:1263	10/23/95, 60 FR 54308	Ref 52.999(c)(66)

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State citation	Title/subject	State approval date	EPA approval date	Comments
Chapter 21—Control of Emissions of Organic Compounds				
Subchapter A ..		General		
Section 2101 ..	Compliance Schedules	Nov. 1990, LR16:959	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2103 ..	Storage of Volatile Organic Compounds (Large Tanks).	Dec. 1995, LR21:1333	10/22/96, 61 FR 54737	Ref 52.999(c)(71) (E)(F)(G) NOT IN SIP
Section 2105 ..	Storage of Volatile Organic Components (Small Tanks).			
Section 2107 ..	Volatile Organic Compounds—Loading.	Apr. 1991, LR17:360	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2108 ..	Marine Vapor Recovery	Nov. 1990, LR16:959	10/22/96, 61 FR 54737	Ref 52.999(c)(71) (A)(B)
Section 2109 ..	Oil/Water—Separation	Oct. 1992, LR18:1122	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Section 2111 ..	Pumps and Compressors	Apr. 1991, LR17:360	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2113 ..	Housekeeping	Apr. 1991, LR17:360	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2115 ..	Waste Gas Disposal and Exemptions.	Mar. 1993, LR19:317	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Section 2117 ..	Exemptions	Feb. 1990, LR16:116	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2119 ..	Variances	Feb. 1990, LR16:116	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2121 ..	Fugitive Emission Control	Jul. 1991, LR17:654	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2122 ..	Fugitive Emission Control for Ozone Nonattainment Areas.	Nov. 1994, LR20:1269	10/22/96, 61 FR 54737	Ref 52.999(c)(71) (C)(D)
Subchapter B ..		Organic Solvents		
Section 2123 ..	Organic Solvents	Oct. 1992, LR18:1122	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Subchapter C ..		Vapor Degreasers		
Section 2125 ..	Vapor Degreasers	Oct. 1992, LR18:1122	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Subchapter D ..		Cutback Paving Asphalt		
Section 2127 ..	Cutback Paving Asphalt	Apr. 1991, LR17:360	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Subchapter E ..		Perchloroethylene Dry Cleaning Systems		
Section 2129 ..	Perchloroethylene Dry Cleaning Systems.	Nov. 1990, LR16:959	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Subchapter F ..		Gasoline Handling		
Section 2131 ..	Filling of Gasoline Storage Vessels	Oct. 1992, LR18:1122	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Section 2132 ..	Stage II Vapor Recovery Systems for Control of Vehicle Refueling Emissions at Gasoline Dispensing Facilities.	Jan. 1993, LR19:46	03/25/94, 59 FR 14114	Ref 52.999(c)(61)
Section 2133 ..	Gasoline Bulk Plants	Jul. 1990, LR16:609	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2135 ..	Bulk Gasoline Terminals	Oct. 1992, LR18:1123	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Section 2137 ..	Gasoline Terminal Vapor-Tight Control Procedure.	Jul. 1990, LR16:609	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Subchapter G ..		Petroleum Refinery Operations		
Section 2139 ..	Refinery Vacuum Producing Systems.	Jul. 1991, LR17:654	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Section 2141 ..	Refinery Process Unit Turnarounds.	Jul. 1991, LR17:654	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Subchapter H ..		Graphic Arts		
Section 2143 ..	Graphic Arts (Printing) by Rotogravure and Flexographic Processes.	Oct. 1992, LR18:1123	07/25/96, 61 FR 38590	Ref 52.999(c)(64)
Subchapter I ..		Pharmaceutical Manufacturing Facilities		
Section 2145 ..	Pharmaceutical Manufacturing Facilities.	Nov. 1990, LR16:959	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
Subchapter J ..		Limiting Volatile Organic Compound (VOC) Emissions from Reactor Processes and Distillation Operations in the Synthetic Organic Chemical Manufacturing Industry (SOCMI)		
Section 2147 ..	Limiting VOC Emissions from SOCMI Reactor Process and Distillation Operations.	Apr. 1995, LR21:380	12/02/97, 62 FR 63658	Ref 52.999(c)(74)
Subchapter K ..		Limiting Volatile Organic Compound Emissions from Batch Processing		
Section 2149 ..	Limiting Volatile Organic Compound Emissions from Batch Processing.	Apr. 1995, LR21:387	12/02/97, 62 FR 63658	Ref 52.999(c)(74)
Subchapter L ..		Limiting Volatile Organic Compound Emissions from Cleanup Solvent Processing		

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State citation	Title/subject	State approval date	EPA approval date	Comments
Section 2151 ... Table 8	Limiting Volatile Organic Compound Emissions from Cleanup Solvent Processing. Untitled [List of Synthetic Organic Chemicals].	Apr. 1995, LR21:391 Dec. 1987, LR13:741	12/02/97, 62 FR 63658 05/05/94, 59 FR 23166	Ref 52.999(c)(74) Ref 52.999(c) (49) and (60). Table approved at (c)(49) included CAS numbers. Table approved at (c)(60) did not include CAS numbers

Chapter 23—Control of Emissions from Specific Industries

Subchapter A .. Section 2301 ...	Control of Emissions from the Chemical Woodpulping Industry.	Chemical Woodpulping Industry Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter B .. Section 2303 ...	Standards for Horizontal Stud Soderberg Primary Aluminum Plants and Prebake Primary Aluminum Plants.	Aluminum Plants Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter C .. Section 2305 ...	Fluoride Emissions Standards for Phosphate Fertilizer Plants.	Phosphate Fertilizer Plants Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Subchapter D .. Section 2307 ...	Emission Standards for the Nitric Acid Industry.	Emission Standards for the Nitric Acid Industry Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)

Chapter 56—Prevention of Air Pollution Emergency Episodes

Section 5601 ... Section 5603 ... Section 5605 ... Section 5607 ... Section 5609 ... Section 5611 ... Table 5	Purpose Scope Episode Criteria and Air Pollution Forecast. Administrative Authority Will Determine When Criteria Level Has Been Reached. Preplanning Strategies Required: Alert Level, Warning Level, and Emergency Level. Standby Plans to be Submitted When Requested by Administrative Authority. Emission Reduction Plans—Alert Level.	Dec. 1987, LR13:741 Dec. 1987, LR13:741 Dec. 1987, LR13:741 Dec. 1987, LR13:741 Jun. 1988, LR14:348 Dec. 1987, LR13:741 Dec. 1987, LR13:741	03/08/89, 54 FR 09795 03/08/89, 54 FR 09795 03/08/89, 54 FR 09795 03/08/89, 54 FR 09795 06/15/89, 54 FR 25451 03/08/89, 54 FR 09795 03/08/89, 54 FR 09795	Ref 52.999(c)(49) Ref 52.999(c)(49) Ref 52.999(c)(49) Ref 52.999(c)(49) Ref 52.999(c)(50) Ref 52.999(c)(49) Ref 52.999(c)(49)
Table 6	Emission Reduction Plans—Warning Level.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Table 7	Emission Reduction Plans—Emergency Level.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)

Chapter 60—Test Methods—NSPS Division's Source Test Manual

6001 to 6089 ..	40 CFR 60, Appendix A NSPS Methods 1 to 41.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
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Chapter 61—Divisions Source Test Method

Subchapter A .. Section 6121 ... Section 6123 ... Section 6125 ... Section 6127 ... Section 6129 ... Section 6131 ... 6131.A	Method 43—Capture Efficiency Test Procedures Principle Definitions Applicability Specific Requirements Recording and Reporting Procedures for Method 43 Procedure F.1—Fugitive VOC Emissions from Temporary Enclosures.	Jul. 1991, LR17:653 Jul. 1991, LR17:653 Jul. 1991, LR17:653 Jul. 1991, LR17:653 Jul. 1991, LR17:653 Jul. 1991, LR17:653 Jul. 1991, LR17:653	05/05/94, 59 FR 23166 05/05/94, 59 FR 23166	Ref 52.999(c)(60) Ref 52.999(c)(60) Ref 52.999(c)(60) Ref 52.999(c)(60) Ref 52.999(c)(60) Ref 52.999(c)(60) Ref 52.999(c)(60)
6131.B	Procedure F.2—Fugitive VOC Emissions from Building Enclosures.	Jul. 1991, LR17:653	05/05/94, 59 FR 23166	Ref 52.999(c)(60)

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State citation	Title/subject	State approval date	EPA approval date	Comments
6131.C	Procedure G.1—Captured VOC Emissions.	Jul. 1991, LR17:653	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
6131.D	Procedure G.2—Captured VOC Emissions (Dilution Technique).	Jul. 1991, LR17:653	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
6131.E	Procedure L—VOC Input	Jul. 1991, LR17:653	05/05/94, 59 FR 23166	Ref 52.999(c)(60)
6131.F	Procedure T—Criteria for Verification of a Permanent or Temporary Total Enclosure.	Jul. 1991, LR17:653	05/05/94, 59 FR 23166	Ref 52.999(c)(60)

Chapter 63—Test Methods—LESHAP Division's Source Test Manual

6301 to 6401 ..	40 CFR 61, Appendix B Test Methods.	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
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Chapter 65—Rules and Regulations for the Fee System of the Air Quality Control Programs

Section 6501 ..	Scope and Purpose	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6503 ..	Authority	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6505 ..	Definitions	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6507 ..	Application Fees	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6509 ..	Annual Fees	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6511 ..	Methodology	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6513 ..	Determination of Fee	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6515 ..	Method of Payment	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6517 ..	Late Payment	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6519 ..	Failure to Pay	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6521 ..	Effective Date	Dec. 1987, LR13:741	03/08/89, 54 FR 09795	Ref 52.999(c)(49)
Section 6523 ..	Fee Schedule Listing	Nov. 1992, LR18:1256	03/25/94, 59 FR 14114	Ref 52.999(c)(61).

(d) EPA-approved State source-specific requirements.

EPA-APPROVED LOUISIANA SOURCE-SPECIFIC REQUIREMENTS

Name of source	Permit number	State approval/effective date	EPA approval date	Comments
Lead SIP for Ethyl Corp. in Baton Rouge	Compliance order.	01/27/89	06/27/89, 54 FR 27002	Amended Compliance order dated 01/31/86. Modeling 05/27/88. State letter 01/27/89. Ref 52.999(c)(51)
Vulcan Materials Company Facility in Geiser, Ascension Parish.	1829T(M-2)	07/28/89	10/10/89, 54 FR 41444	Revision of Bubble Permit. Issued 03/24/83, amended 07/28/89. Ref 52.999(c)(52)
American Cyanamid Company Fortier Plant in Westwego, Jefferson Parish.	1896(M-2) ..	07/20/89	11/27/89, 54 FR 48743	Revision of Bubble Permit. Issued 10/17/84, amended 07/20/89. Ref 52.999(c)(53)
Vista Chemical Company Facility in Westlake, Louisiana.	1828(M-2) ..	09/25/86	02/02/90, 55 FR 03598	Bubble Permit. Submitted by Governor on 11/22/83, amended 09/25/86. Ref 52.999(c)(54)
Union Carbide Facility in Hahnville, Louisiana.	1836T(M-1)	05/05/90	07/18/90, 55 FR 29205	Revision of Bubble Permit. Submitted by Governor on 10/19/83, amended 04/23/87, revised 05/05/90. Ref 52.999(c)(55)
Dow Chemical Facility in Plaquemine, Iberville Parish.	1838T(M-2)	10/16/91	10/04/94, 59 FR 50500	Revision of Bubble Permit. Issued 7/28/83, amended 10/16/91. Ref 52.999(c)(62)
Exxon Compliance Date Extension, Baton Rouge Refinery.	N/A	09/12/97	05/11/98, 63 FR 25773	Extension of compliance date to LAC 33-III, 2103.D.4 Ref 52.999(c)(79).
Borden Chemicals and Plastics in Baton Rouge.	Reasonable Further Progress Agreed To Order.	10/24/96	07/02/99, 64 FR 35939	Submitted as part of the Baton Rouge, LA Post-1996 ROP Plan

(e) EPA approved nonregulatory provisions and quasi-regulatory measures.

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EPA APPROVED LOUISIANA STATUTES IN THE LOUISIANA SIP

State citation	Title/subject	State approval/effec-tive date	EPA approval date	Comments
LA. R.S. of 1950. Title 40, Chapter 12. The Louisiana Air Control Law, Part 1, Louisiana Air Control Commission				
40:2201	Citation	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2202	Definition	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2203	Commission created; domicile; membership; tenure; meetings.	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2204	Powers and Duties of Commission	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2205	Powers and Duties of Technical Secretary	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2206	Approval of rules and regulations; public hearings; difference.	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2207	Validity of rules or regulations; declaratory judgement.	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2208	Investigations; complaints; hearings; recommendations.	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2209	Procedure at hearings	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:1077	Secret processes or methods as confidential ..	01/01/80 06/09/82, 47 FR 25013		Ref 52.999(c)(39) Old section name 2210
40:2211	Variances	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2212	Failure to act on petition for variance	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2213	Judicial review	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2214	Injunction; penalties for violations of orders of the commission.	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2215	Actions inuring to benefit the state	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
40:2216	Act as exclusive means of control; nuisances	Apr. 1979	02/14/80, 45 FR 09909	Ref 52.999(c)(15)
LA. R.S. of 1992. Title 30 and 36, Subtitle II. Environmental Quality, Chapter 3. Louisiana Air Control Law				
30:2060 N.6	Toxic air pollution emission control program	10/22/92	06/23/94, 59 FR 32359	Ref 52.999(c)(63)
30:2061	Small Business Stationary Source Technical and Environmental Compliance Assistance Program.	10/22/92	06/23/94, 59 FR 32359	Ref 52.999(c)(63)
30:2062	Louisiana Small Business Compliance Advisory panel.	10/22/92	06/23/94, 59 FR 32359	Ref 52.999(c)(63)
36:239(H)	Transfer of agencies and functions to the Department of Environmental Quality.	10/22/92	06/23/94, 59 FR 32359	Ref 52.999(c)(63).

EPA APPROVED LOUISIANA NONREGULATORY PROVISIONS AND QUASI-REGULATORY MEASURES

Name of SIP provision	Applicable geographic or nonattainment area	State submittal date/effec-tive date	EPA approval date	Explanation
Federal Hydrocarbon Standards.	Region 106, SE LA-SE TX AQCR	03/30/73	06/22/73 38 FR 16565	Ref 52.999(c)(04)
PM Strategy	Region 106, SE LA-SE TX AQCR	01/02/73	07/19/77, 42 FR 37000	Ref 52.999(c)(06)
Air Quality Maintenance Area for PM.	Shreveport, LA	12/09/77	08/18/78, 43 FR 36628	Ref 52.999(c)(09)
Air Quality Surveillance Network.	New Orleans, LA	04/03/78	01/29/79, 44 FR 05601	Ref 52.999(c)(10) Change of sampling site location
Louisiana Ozone SIP ..	Nonattainment areas, AQCR 022 and 106.	04/30/79	02/14/80, 45 FR 09909	Ref 52.999(c)(15) Part D requirement
Evidence of Notice and Public Hearing.	Statewide	06/20/79	02/10/82, 47 FR 06017	Ref 52.999(c)(16)
Emission Inventory	Nonattainment areas	08/28/78	02/14/80, 45 FR 09909	Ref 52.999(c)(17)
Air Quality Surveillance Network.	Statewide	01/10/80	08/06/81, 46 FR 40006	Ref 52.999(c)(20) Final Revisions to ambient monitoring
Lead SIP	Baton Rouge, LA	10/31/83	05/01/84, 49 FR 18485	Ref 52.999(c)(40)
NSR and Visibility Monitoring.	Class I Federal Areas in LA	10/14/85	06/10/86, 51 FR 20969	Ref 52.999(c)(44)
Small Business Program.	Statewide	10/22/92	06/23/94, 59 FR 32359	Ref 52.999(c)(63)
Redesignation Request and Maintenance Plan.	Pointe Coupee Parish	12/20/95	01/06/97, 61 FR 00648	Ref 52.999(c)(70)

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Continued**

Name of SIP provision	Applicable geographic or nonattainment area	State submittal date/effective date	EPA approval date	Explanation
Revision to SIP, 15% ROP Plan.	Nonattainment areas	12/15/95	10/22/96, 61 FR 54737	Ref 52.999(c)(71)
VOC RACT Negative Declarations.	Baton Rouge nonattainment area	12/15/95	10/30/96, 61 FR 55894	Ref 52.999(c)(72)
Redesignation Request and Maintenance Plan.	Calcasieu Parish	12/20/95	05/02/97, 62 FR 24036	Ref 52.999(c)(73).
Post-1996 ROP Plan (Including a Revised 1996 Target Level of VOC Emissions).	Baton Rouge, LA	01/02/97	07/02/99, 64 FR 35939	Originally submitted 12/22/95 and revised 01/02/97.
Attainment Demonstration for the 1-hour Ozone NAAQS.	Baton Rouge, LA	01/02/97	07/02/99, 64 FR 35939	Originally submitted 12/22/95 and revised 01/02/97.
Contingency Plan	Baton Rouge, LA	01/02/97	07/02/99, 64 FR 35939	Submitted as part of the 15% ROP Plan on 12/14/95 and, subsequently, as part of the Post-1996 ROP Plan submitted on 12/22/95 and revised 1/2/97.
1999 Motor Vehicle Emission Budgets.	Baton Rouge, LA	01/02/97	07/02/99, 64 FR 35939	
Revised 1990 Base Year VOC Emissions Inventory.	Baton Rouge, LA	01/02/97	07/02/99, 64 FR 35939	See also 52.993.
Clean Fuel Fleet Program Substitution.	Baton Rouge, LA	03/21/99	07/19/99 64 FR 38580	Substituted above RACT VOC emission reductions from storage tank rule LAC 33:III.2103

[63 FR 63183, Nov. 12, 1998, as amended at 64 FR 415, Jan. 5, 1999; 64 FR 35939, July 2, 1999; 64 FR 38580, July 19, 1999; 64 FR 72938, Dec. 29, 1999]

§ 52.971 Classification of regions.

The Louisiana plan was evaluated on the basis of the following classifications:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Ozone
Southern Louisiana-Southeast Texas Interstate	II	I	III	III	I
Shreveport-Texarkana-Tyler Interstate	II	III	III	III	III
Monroe-El Dorado Interstate	II	III	III	III	III

[37 FR 10869, May 31, 1972, as amended at 45 FR 9909, Feb. 14, 1980]